



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7823

SERIAL NUMBER 10/696,552	FILING DATE 10/29/2003 RULE	CLASS 428	GROUP ART UNIT 1775	ATTORNEY DOCKET NO. 51565
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

APPLICANTS

Masaru Seita, Kitaadachi-gun, JAPAN;

Hideki Tsuchida, Hasuda-shi, JAPAN;

Masaaki Imanari, Misato-shi, JAPAN; Yoshihiro Sugita, Kitaadachi-gun, JAPAN;

Andre Egli, Richterswill, SWITZERLAND;

William Brasch, Sarasota, FL;

** CONTINUING DATA *****

This appln claims benefit of 60/422,075 10/29/2002 *ok*

** FOREIGN APPLICATIONS *****

~~JAPAN 2001-155556 05/24/2001~~ *nme*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/29/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 1	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>me</i>				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

Peter F. Corless
 EDWARDS & ANGELL, LLP
 P.O. Box 9169
 Boston, MA
 02209

TITLE

Formaldehyde-free electroless copper plating process and solution for use in the process

☐ All Fees☐ 1.16 Fees (Filing)

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
---	--	--